

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Stamler et al.  
SERIAL NUMBER: 10/538,404 Examiner: Not Yet Assigned  
FILING DATE: December 10, 2003 Art Unit: Not Yet Assigned  
FOR: FORMING IRON NITROSYL HEMOGLOBIN

**MAIL STOP PCT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTIFICATION OF  
MISSING REQUIREMENTS UNDER 35 U.S.C. 371**

In response to the Notification of Missing Requirements under 35 U.S.C. 371, mailed December 1, 2005, Applicants submit herein an executed Combined Declaration and Power of Attorney, a copy of the Notification of Missing Requirements, a Petition for Extension of Time and a check for \$1080.00 in payment of the Petition for Extension of Time. With the extension, this response is due on or before July 1, 2006. Please charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 28195-511 NATL.

Respectfully submitted,



Ivor R. Elrifi, Reg. No. 39,529  
Matthew Pavao, Reg. No. 50,572  
Attorney/Agent for Applicants  
c/o MINTZ LEVIN  
Tel.: (617) 542-6000  
Fax: (617) 542-2241  
Customer No. 30623

Date: June 21, 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**TRANSMITTAL LETTER**

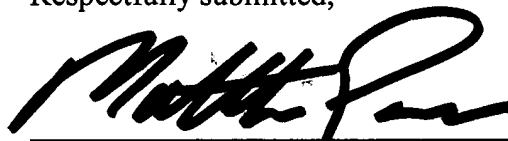
Transmitted herewith for filing in the present application are the following documents:

1. Copy of Notification of Missing Requirements (2 pages);
2. Response to Notification of Missing Requirements (1 page);
3. Petition for Extension of Time (1 page);
4. Combined Declaration and Power of Attorney (3 pages);
5. Check No. 22661 in the amount of \$1,080.00; and
6. Return Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any additional fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 22596-511 NATL. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,



Ivor R. Elrifi, Reg. No. 39,529  
Matthew Pavao, Reg. No. 50,572  
Attorney/Agent for Applicants  
c/o MINTZ, LEVIN  
Tel: (617) 542-6000  
Fax: (617) 542-2241  
Customer No.: 30623

Dated: June 21, 2006



UNITED STATES PATENT AND TRADEMARK OFFICE

**RECEIVED**

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.

JAN 25 2006

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/538,404

Jonathan S Stamler

05-250-A5

**Mintz Levin - NYC**

INTERNATIONAL APPLICATION NO.

PCT/US03/37081

I.A. FILING DATE

PRIORITY DATE

12/10/2003

12/12/2002

20306

MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP  
 300 S. WACKER DRIVE  
 32ND FLOOR  
 CHICAGO, IL 60606

Done By	
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12/10/06

Date Mailed: 12/01/2005

CONFIRMATION NO. 1777

371 FORMALITIES LETTER



\*OC000000017507815\*

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/09/2005
- Copy of the International Search Report filed on 06/09/2005
- Information Disclosure Statements filed on 06/09/2005
- U.S. Basic National Fees filed on 06/09/2005
- Priority Documents filed on 06/09/2005

**DOCKETED**

DEC 06 2005

DUE DATE: 2-3-06  
 BY: *[Signature]*

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/538,404	PCT/US03/37081	05-250-A5

FORM PCT/DO/EO/905 (371 Formalities Notice)